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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/883,751	06/18/2001	Christopher David Hancock	06576.105034 (MS171312.1)	1738
45979 7:	590 04/01/2005		EXAMINER	
PERKINS COLE LLP/MSFT P. O. BOX 1247			CAMPBELL,	JOSHUA D
SEATTLE, WA 98	·		ART UNIT	PAPER NUMBER
			2179	
			DATE MAILED: 04/01/2009	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	_Vi
Office Action Summary	09/883,751	HANCOCK, CHRISTOPHER DAVID	
omee Action Cummary	Examiner	Art Unit	
	Joshua D Campbell	2179	
The MAILING DATE of this commu Period for Reply	unication appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUI  - Extensions of time may be available under the provisio after SIX (6) MONTHS from the mailing date of this cor  - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for rep Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).	NICATION.  ns of 37 CFR 1.136(a). In no event, however, may a symmunication.  (30) days, a reply within the statutory minimum of this statutory period will apply and will expire SIX (6) MON by will, by statute, cause the application to become At safter the mailing date of this communication, even if	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) f	iled on 23 November 2004		
2a)⊠ This action is <b>FINAL</b> .	2b)☐ This action is non-final.		
	n for allowance except for formal mat	ters, prosecution as to the merits is	
	ctice under <i>Ex parte Quayle</i> , 1935 C.E		
Disposition of Claims			
4)⊠ Claim(s) 22-36 is/are pending in the	ie application.		
4a) Of the above claim(s) is	are withdrawn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>22-36</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to rest	riction and/or election requirement.		
Application Papers			
9) The specification is objected to by	the Examiner.		
10) The drawing(s) filed on is/ar	e: a)☐ accepted or b)☐ objected to	by the Examiner.	
Applicant may not request that any ob	jection to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
	ng the correction is required if the drawing	• • • • • • • • • • • • • • • • • • • •	
11)☐ The oath or declaration is objected	to by the Examiner. Note the attached	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
<ul><li>2.  Certified copies of the priorit</li><li>3.  Copies of the certified copie</li></ul>	ty documents have been received.  by documents have been received in A  s of the priority documents have been ional Bureau (PCT Rule 17.2(a)).	Application No	
* See the attached detailed Office act		received.	
Attachment(s)	_		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review</li> </ol>	4) Interview 9	Summary (PTO-413) s)/Mail Date	
<ol> <li>Notice of Draftsperson's Patent Drawing Review</li> <li>Information Disclosure Statement(s) (PTO-1449 (Paper No(s)/Mail Date</li> </ol>		nformal Patent Application (PTO-152)	

#### **DETAILED ACTION**

- 1. This action is responsive to communications: Amendment filed on 11/24/2004.
- 2. Claims 22-36 are pending in this case. Claims 22, 28, and 36 are independent claims. Claims 1-21 have been cancelled. Claims 22-36 have been newly added.

### Claim Rejections - 35 USC § 103

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 22-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over King et al. (hereinafter King, US Patent Number 6,161,114, issued on December 12, 2000) in view of Eştrada et al. (hereinafter Estrada, US Patent Number 6,732,148, filed on December 28, 1999).

Regarding independent claim 22, King discloses a method in which media elements have existing specs which are displayed to web writers so they can locate a desired media (column 5, line 55-column 6, line 36 of King). King also discloses a method in which after the desired media element is created and when the writer selects to update the page, a unique identifier for the media is added into the web page (column 11, line 1-column 12, line 62 of King). King does not disclose a method in which when the writer does not locate the file the writer creates a spec and requests an artist make the new media element. However, Estrada discloses a method in which when a writer does not locate the desired media that the user may create a spec for the desired

4

Art Unit: 2179

element which is associated with the web page so that an artist can retrieve the spec and create the desired media based on the request (column 4, lines 5-40 and column 21, line 35-column 22, line 65 of Estrada). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have combined the methods of King with the methods of Estrada because it would have allowed for accelerated productivity in creation and maintenance of collaborative content.

Regarding dependent claim 23, King discloses a method in which a screen shot of the element is attached to the spec (column 10, lines 23-67 of King).

Regarding dependent claim 24, King discloses a method in which the web document editing can continue once the unique identifier is inserted (column 43, line 17-column 45, line 28 of King).

**Regarding dependent claim 25,** King discloses a method in which a spec may be updated (column 43, lines 16-49 of King).

Regarding dependent claim 26, King does not disclose a method in which the artist and the writer are one in the same. However, Estrada discloses a method in which the writer and the artist can be one in the same (column 21, line 35-column 22, line 65 of Estrada). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have combined the methods of King with the methods of Estrada because it would have allowed for accelerated productivity in creation and maintenance of collaborative content.

Regarding dependent claim 27, King does not disclose a method in which a report of the unfulfilled spec is presented to the artist. However, Estrada discloses a

Art Unit: 2179

method in which a report (written account presented in detail) of the spec that isn't fulfilled is presented to the artist so the artist can complete the request (column 4, lines 5-40). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have combined the methods of King with the methods of Estrada because it would have allowed for accelerated productivity in creation and maintenance of collaborative content.

Regarding independent claim 28 and dependent claims 29-34, the claims incorporate substantially similar subject matter as claims 22-27. Thus, the claims are rejected along the same rationale as claims 22-27.

Regarding dependent claim 35, King does not disclose a method in which the writer is notified when the desired media is completed. However, Estrada discloses a method in which the writer is notified when the artist completes the desired media (column 4, lines 5-40). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have combined the methods of King with the methods of Estrada because it would have allowed for accelerated productivity in creation and maintenance of collaborative content.

Regarding independent claim 36, King discloses a method in which media elements have existing specs which are displayed to web writers so they can locate a desired media (column 5, line 55-column 6, line 36 of King). King also discloses a method in which after the desired media element is created and when the writer selects to update the page, a unique identifier for the media is added into the web page (column 11, line 1-column 12, line 62 of King). King does not disclose a method in which when

Art Unit: 2179

content.

the writer does not locate the file the writer creates a spec and requests an artist make the new media element, that a report of the unfulfilled spec is presented to the artist, or that the writer is notified when the desired media is completed. However, Estrada discloses a method in which when a writer does not locate the desired media that the user may create a spec for the desired element which is associated with the web page so that an artist can retrieve the spec and create the desired media based on the request (column 4, lines 5-40 and column 21, line 35-column 22, line 65 of Estrada). Estrada discloses a method in which a report (written account presented in detail) of the spec that isn't fulfilled is presented to the artist so the artist can complete the request (column 4, lines 5-40). Estrada also discloses a method in which the writer is notified when the artist completes the desired media (column 4, lines 5-40). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have combined the methods of King with the methods of Estrada because it would have allowed for accelerated productivity in creation and maintenance of collaborative

Page 5

## Response to Arguments

5. Applicant's arguments with respect to claims 22-36 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Art Unit: 2179

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Page 6

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joshua D Campbell whose telephone number is (571) 272-4133. The examiner can normally be reached on M-F (8:00 AM - 4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on (571) 272-4136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2179

Page 7

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JDC March 23, 2005

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